The specification of which a. is attached hereto

which I solicit a United States patent.

Trademark Office connected herewith:

filed application) described and claimed in international no.

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: AIR FILTER ASSEMBLY FOR LOW TEMPERATURE CATALYTIC PROCESSES

and as amended on

(if applicable) (in the case of a PCT-

tl

(if any), which I have reviewed and for

b. X was filed on September 12, 2000 as application serial no. 09/660,127 and was amended on

I hereby state that I have rev any amendment referred to		erstand the contents of	the above-identified spec	cification, in	cluding the claims, as ame	inded by
I acknowledge the duty to d Federal Regulations, § 1.56			o the patentability of thi	s application	in accordance with Title	37, Code
I hereby claim foreign prior certificate listed below and that of the application on the	have also ident	ified below any foreign				
a. \times no such applications b. \times such applications have						
	FOREIGN AF	PLICATION(S), IF ANY,	CLAIMING PRIORITY UN	DER 35 USC §	119	
COUNTRY	APPL	ICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
AI	LL FOREIGN AP	PLICATION(S), IF ANY, F	TLED BEFORE THE PRIO	RITY APPLIC	CATION(S)	
COUNTRY	APPL	ICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
I hereby claim the benefit to below and, insofar as the si manner provided by the fir defined in Title 37, Code of r PCT international filing	subject matter o rst paragraph of of Federal Regu	f each of the claims of t Title 35, United States lations, § 1.56(a) which	his application is not dis Code, § 112, I acknowle	closed in the edge the duty	prior United States applicated to disclose material information	cation in t rmation as
U.S. APPLICATION I	NUMBER	DATE OF FILING	G (day, month, year)	STATU	S (patented, pending, abandor	ned)
I hereby claim the benefit	under Title 35,	United States Code § 1	19(e) of any United Stat	es provision	al application(s) listed bel	ow:
U.S. PROVIS	SIONAL APPLICA	ATION NUMBER	D	ATE OF FILI	NG (Day, Month, Year)	

I hereby appoint the f ll wing attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and

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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, r both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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§ 1.56 Duty to disclose information material to patentability.

OF

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with th specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion o patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who i associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.